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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/732,816	12/11/2003	Gerald B. Roberts	44171	5880	
1609	7590 02/03/2005		EXAM	EXAMINER	
ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W.			FISHMAN,	FISHMAN, MARINA	
SUITE 600	110001,11.11.		ART UNIT	PAPER NUMBER	
WASHINGTO	ON,, DC 20036		2832		

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				H,N		
		Application No.	Applicant(s)			
Office Antique Community		10/732,816	ROBERTS, GERALD	B.		
	Office Action Summary	Examiner	Art Unit			
		Marina Fishman	2832			
Period fe	The MAILING DATE of this communication apport Reply	pears on the cover sheet with t	the correspondence addres	SS		
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. In SIX (6) MONTHS from the mailing date of this communication. Be period for reply specified above is less than thirty (30) days, a replet of the provision of the provis	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS c, cause the application to become ABANI	be timely filed O) days will be considered timely, from the mailing date of this community OONED (35 U.S.C. § 133).	inication.		
Status						
1)⊠	Responsive to communication(s) filed on 22 D	<u> Pecember 2004</u> .				
2a)⊠	This action is FINAL . 2b) This	s action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) 1-20 is/are pending in the application	ı .				
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
5)🖂	Claim(s) <u>10-20</u> is/are allowed.					
6)⊠	Claim(s) 1,4 and 6-9 is/are rejected.					
7)🖂	Claim(s) <u>2,3 and 5</u> is/are objected to.					
8)[Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9)[The specification is objected to by the Examine	er.				
10)[☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)[The oath or declaration is objected to by the Ex	xaminer. Note the attached O	ffice Action or form PTO-1	52.		
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in Appl rity documents have been rec u (PCT Rule 17.2(a)).	ication No ceived in this National Sta	ge		
Attachmer	• •	_				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sum	mary (PTO-413) lail Date			
3) 🔲 Info	ce of Draftsperson's Patent Drawing Review (P10-948) mation Disclosure Statement(s) (PT0-1449 or PT0/SB/08) er No(s)/Mail Date	<u>—</u>	mal Patent Application (PTO-152	2)		

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DETAILED ACTION

General status

1. This is a Final Action on the Merits. Claims 1 - 20 are pending in the case and are being examined.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 4, 6 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Paw et al. [US 5,821,486].

Paw et al. disclose a resistance assembly comprising:

- a base [14, 20, 56 84];
- a switch assembly [12] mounted on said base;
- a lever [50] connected to the switch assembly to move the switch assembly between opened and closed positions;
- a pin [55] having a first and a second ends, the first end being connected to the lever; and
- a resistance member [82] connected to the second end of the pin, the resistance member contacting the base when the lever rotates to move the switch assembly between open or closed positions thereby

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preventing accidental movement of the switch assembly [column 3, lines 37-55 and column 4, lines 7-11].

Paw et al. disclose the claimed invention except for a portion [84] of the base is flexible and the pin [82] acting as resistance member is rigid. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the portion of the base rigid and the resistance member flexible, since it has been held that a mere reversal of the essential working parts of a device involves only routine skill in the art. [In re Einstein, 8 USPQ 167.]

Regarding claim 4, Paw et al. disclose base substantially U-shaped base [element 20].

Regarding Claim 6, Paw et al. disclose the instant claimed invention except for "said resistance member is a roller". The use of roller is well known in the art, and it would have been obvious to use a roller at the end of pin, so as to obtain better contact with element [84].

Regarding claim 7, Paw et al. disclose the pin [55] made from rigid material.

Regarding Claims 8 and 9, Paw et al. disclose the instant claimed invention except for material for the pin being thermoplastic material or delrin. It would have been obvious to one having ordinary skill in the art at the time the invention was made to select an appropriate material, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. [In re Leshin, 125 USPQ 416.]

4. Claims 10-20 are allowed.

5. Claims 2, 3 and 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

6. The following is an examiner's statement of reasons for allowance:

Claim 2, recites "said bearing assembly capable of being moved radially relative to an axis of rotation", claim 3, recites "said bearing assembly is made of a flexibly material", claim 5, recites "a first leg of said u-shaped base prevents movement of said resistance member thereby", all define over the art of record.

In Claim 10, the combination of limitations including "a lever connected to said at lest switch assembly, a shaft connecting each of the levers, pin connected to one of the levers and resistance member connected to second end of the pin, the resistance member contacting the base" define the claim over the art of record.

Response to Arguments

7. Applicant's arguments with respect to claims 1 - 9 have been considered but are moot in view of the new ground(s) of rejection.

The rejections in the previous office action under 35 USC §112, second paragraph are withdrawn in view of Applicant's amendments.

The Applicant amended claim 1 and changed "a base" to "a rigid base" and "said roller" to "said resistance member". Claims 1, 4 and 7 are now being rejected under 35 USC § 103.

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Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marina Fishman whose telephone number is 571-272-1991. The examiner can normally be reached on 7-5 M-T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marina Fishman January 28, 2005